## Amendments to the Specification

Please replace the paragraph at page 11, lines 18 through 20 with the following amended paragraph:

Fig. [[7]] <u>7A</u> shows <u>the</u> high resolution 500 NMR <sup>1</sup>H NMR spectra spectrum of [[(a)]] 2tert-butylhydroquinone (TBHQ), [[(b)]] <u>Fig. 7B</u> shows the high resolution 500 NMR <sup>1</sup>H NMR
spectrum of the diacetate of TBHQ, [[(c)]] <u>Fig. 7C</u> shows the high resolution 500 NMR <sup>1</sup>H NMR
spectrum of the monoacetate of TBHQ, [[(d)]] <u>Fig. 7D</u> shows the high resolution 500 NMR <sup>1</sup>H
NMR spectrum of the poly(monoacetate of TBHQ) and [[(e)]] <u>Fig. 7E</u> shows the high resolution
500 NMR <sup>1</sup>H NMR spectrum of poly(TBHQ).

Please replace the paragraph at page 38, lines 4 through 5 with the following amended paragraph:

The NMR spectra shown in Fig. 7 Figs. 7A-7E demonstrate that the desired product was formed at every step of the synthesis.